55" 4K Ultra HD Commercial Display

- Slim, even bezel and chassis
- USB playback photos, music & video
- Easy multi-screen setups
- Remote configuration and content management
- Multiple HDMI devices control
- Wireless content sharing across devices

The ViewSonic® CDE5520 is a 55'' commercial display with a slim, even bezel, offering the combination of cost-efficiency and ease of installation for corporate, retail and hospitality environments. This reliable commercial display is equipped with a quad-core processor, internal memory, and dual 10W speakers, allowing constant multimedia play from internal storage or a USB flash drive. Supporting a USB-programmable hospitality setting, remote configuration, and content management systems, each display will have the same customized default and content in the same hotel or shop. Versatile connectivity options include 2 HDMI-IN ports, RS232 input, SPDIF output etc. Allowing 1080p content to be streamed from mobile devices, ViewSonic® CDE5520 is also suitable for meeting application.
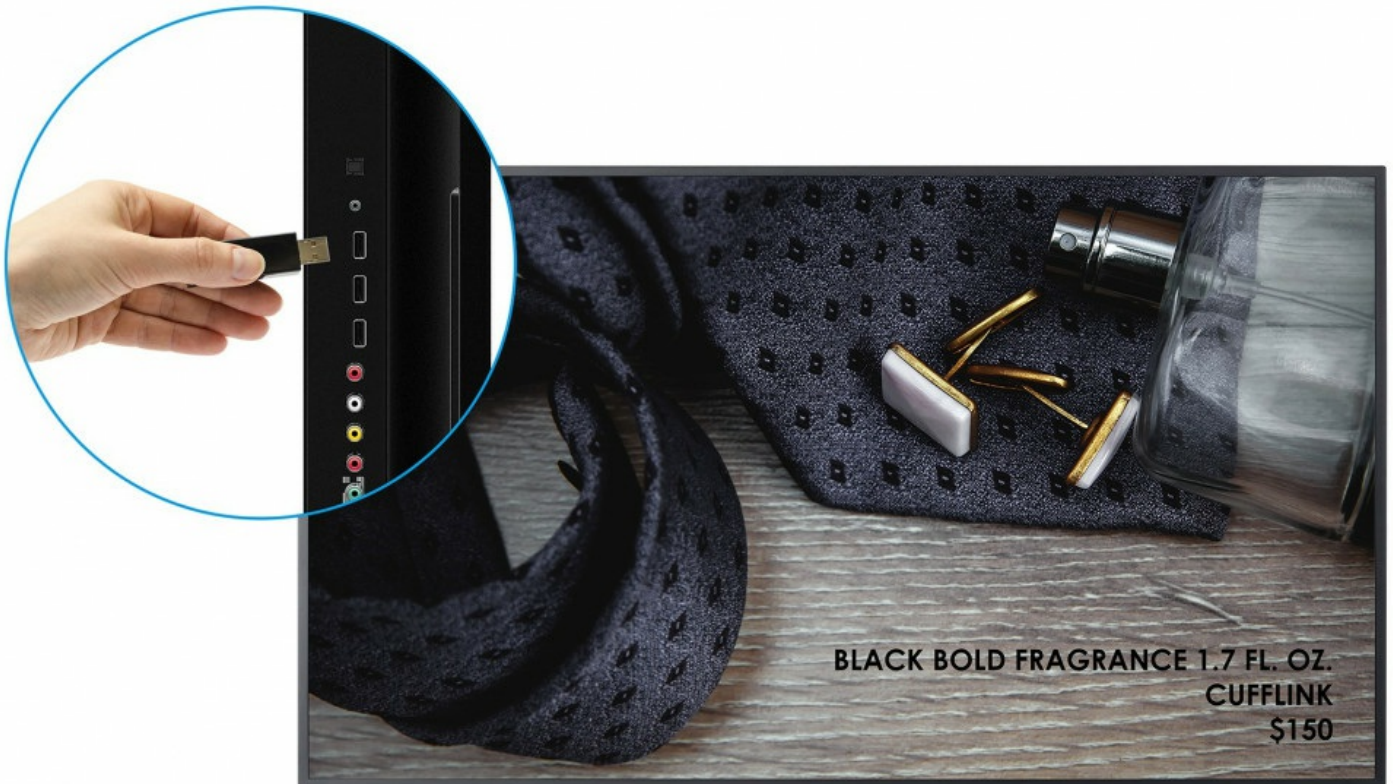
Slim, Even Bezel and Chassis

With a bezel width of only 1.3 cm, this commercial display delivers stunning images in a thin chassis.
1.3 cm bezel

USB Playback Photos, Music & Video

A powerful multi-core media player enables photo, music and video playback in seconds using just a USB connection.

Integrated USB multimedia player

Easy Multi-Screen Setups

This display is great for multi-screen setups in hotels, restaurants, sports bars, or retail outlets that require

duplicated setup and customizable presets. With a USB-programmable hospitality setting, each display will have the same customized channel default, audio level, front-panel lockout, and auto power-up settings.
Hospitality Mode

Intranet/Internet-Based Settings & Content Management

vController™ software provides a simple and intuitive interface for remote management, OSD-related settings, and scheduling on deployed displays through RS232 or LAN. The compatible software SureMDM and Revel Digital allows you to transfer multimedia content onto the display from virtually any device and any location.
vController, SureMDM, Revel Digital

Multiple HDMI Devices Control

With HDMI CEC functionality, remote controller signals can be transmitted via HDMI cable to connected HDMI devices. This enables out-of-sight DVD players, sound systems, and other devices to be directly controlled with the display's remote controller.
HDMI CEC local control

ViewBoard® Cast Content Sharing Software

ViewBoard® Cast is a content sharing app for mobile devices* that enables 1080p content to be streamed from a user's device onto ViewBoard® wirelessly or over a cable network. *Chrome, Android, Windows, Mac OS, and iOS compliant
Across devices with the app

Dimensions & I/O Ports

1243.2 mm • 74.8 mm • 714 mm • 55"

1. Internal Speakers
2. VESA® Compatible Wall Mount 400 x 400 mm
3. Menu Controls
4. Power Switch
5. AC In
6. IR In/Out
7. SPDIF
8. Audio In/Out

9. DVI-D In
10. HDMI 2.0 in (x2)
11. RS232 in
12. LAN
13. USB 2.0 Type A (x2)

Technical Specifications

Display		
	Panel Size	55"
	Type/ Tech	"TFT LCD Module. IPS type, DLED backlight"
	Display Area (mm)	1209.6 (H) x 680.4 (V) (55" diagonal)
	Native Resolution	3840 x 2160
	Aspect Ratio	16:9
	Colors	1.07B colors
	Brightness	400 nits (typ.)
	Contrast Ratio	1200:1 Typ.
	Response Time	8 ms
	Viewing Angles	H = 178, V = 178 typ.
	Backlight Life	30,000 Hours Min
	Surface Treatment	Anti-Glare, 2H, Haze 3%
	Bezel	Slim
	Orientation	Landscape
INPUT	**HDMI**	x2
	DVI	x1
	Audio	x1 (3.5mm)
	RS-232	x1
	IR Pass Thru	x1
OUTPUT	**Audio**	x1 (RCA)
	SPDIF	x1 (Fiber)
	IR Pass Thru	x1
LAN	**RJ45**	x1
USB	**Type A**	2.0 Type A : x2 (USB Playback)
SPEAKERS	**SPEAKERS**	10Wx2
COMPATIBILITY	**RGB PC/HDMI PC**	Up to 1920x1080@60Hz. Refer to timing table
	HDMI	480i, 480p,720p,1080i,1080p, 4K2K@60Hz
	DVI	480i, 480p,720p,1080i,1080p
	Android Version	Android 8.0
POWER	**Voltage**	100-240 VAC +/- 10% Wide Range
	Consumption	Normal 100 W, Max 114.5 W
ERGONOMICS	**Wall Mount (VESA®)**	400x200 mm
OPERATING CONDITIONS	**Temperature (º C)**	0 to 40°C
	Humidity	20% ~ 80% non-condensing
DIMENSIONS (W x H x D)	**Physical (inch / mm)**	48.94 x 28.11 x 2.94 in/1243.2 x 714 x 74.8 mm
	Packaging (inch / mm)	55.90 x 35.83 x 9.65 in/1420 x 910 x 245 mm
WEIGHT	**Net (lb / kg)**	16.8 kg / 37.04 lbs
	Gross (lb / kg)	23.95 kg / 52.8 lbs
REGULATIONS	**REGULATIONS**	cULus, FCC, Energy Star, TUV Mexico, Mexico Energy, CE, CB, RoHS, ErP, REACH, EEL, WEEE, RCM
PACKAGE CONTENTS	**PACKAGE CONTENTS**	1. CDE5520 commercial display, 2. Remote Control with batteries, 4. Quick Start Guide, 5. Power Cables (1.8M), 6. HDMI cable (1.8M), 7. RS232 cable (1.8M)